DOCUMENT RESUME

ED 455 675 EF 005 976

TITLE	Roy Lee Walker Elementary School, McKinney ISD. [Videotape].
INSTITUTION	SHW Group, Inc., Dallas, TX.
PUB DATE	2000-11-07
NOTE	0p.; Videotape produced by J. Darrell Kirkley Inc. (JDK). For companion report, see EF 005 975.
AVAILABLE FROM	SHW Group, Inc., 4000 McEwen Road N., Dallas, TX 75244-5083. Tel: 972-701-0700; Fax: 972-701-0799; e-mail: srmilder@shwgroup.com.
PUB TYPE	Non-Print Media (100) -- Reports - Descriptive (141)
EDRS PRICE	Document Not Available from EDRS.
DESCRIPTORS	*Educational Facilities Design; Elementary Education; Elementary Schools; Energy Conservation; Environmental Education; Public Schools; *Student School Relationship; *Sustainable Development; Videotape Recordings
IDENTIFIERS	Cost Containment

ABSTRACT

This 7:50-minute videotape describes the architectural design and structure of the Roy Lee Walker Elementary School, illustrating why the school is considered the most energy efficient and environmentally sound school ever built. The videotape highlights the sustainable, award-winning design features such as the innovative use of daylight to improve the classroom environment and enhance learning, and the development of solar and rainwater harvesting techniques that cut energy and water costs. The video further explains how the building itself can be used to teach students about the environment and help them learn how to be environmentally responsible. (GR)